



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Hill et al. Application of: Confirmation No.: 9133

Serial No.: 10/630,301 Art Unit: 2812

Filed: July 30, 2003 Examiner: to be assigned

For: METHOD OF DEPOSITING Attorney Docket No.: 060937-0143

PATTERNED FILMS OF (formerly 8317-143-999)

MATERIALS USING A POSITIVE **IMAGING PROCESS**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

subject	ed certai: t U.S. pa	ordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby in information which the Examiner may consider material to the examination of the tent application. It is requested that the Examiner make this information of record if it trial to the examination of the application.			
1.	Enclosures accompanying this Information Disclosure Statement are:				
	1a.	A list of all patents, publications, applications, or other information submitted for consideration by the office.			
	1b.	A legible copy, of:			
		☐ Each U.S. patent application publication and U.S. and foreign patent;			
		☐ Each publication or that portion which caused it to be listed on the PTO-1449;			
		For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion;			
		all other information or portion which caused it to be listed on the PTO-1449.			
	1c.	An English language copy of search report(s) from a counterpart foreign application or PCT International Search Report.			
	1d.	Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language abstracts of the non-English language publications.			
2.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b): Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);			

		§1.491 in an international application;
		Before the mailing of the first Office action on the merits;
		☐ Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
3.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period specified in 37 C.F.R. §1.97(b), but before the mailing date of any of a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes prosecution in the application.
		(Check either Item 3a or 3b)
	3a.	☐ The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.
	3b.	 ☐ The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. §1.97(c) is: ☐ enclosed ☐ to be charged to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310.
		(Item 3b to be checked if any reference known for more than 3 months)
4.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the period specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.
	The Co	ertification Statement in Item 5 below is applicable.
		The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: conclused. to be charged to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310.
5.	П	Certification Statement (applicable if Item 3a or Item 4 is checked)
J		(Check either Item 5a or 5b)
	5a.	In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.
	5c.	Pursuant to 37 C.F.R. §1.704(d), each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.

	or (d).			
	(Check appropriate Items 6a, 6b and/or 6c)			
6a.	A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed herewith.			
6b.	Copies of publications listed on Form PTO-1449 from prior application Serial No. 09/874,330, filed on 06/06/01, of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d).			
6c.	Copies of the publications listed on Form PTO-1449 were not previously cited in prior application Serial No. , filed on , and are provided herewith.			
	This is a Supplemental Information Disclosure Statement. (Check Item 7a)			
7a.	This Supplemental Information Disclosure Statement under 37 C.F.R. §1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 C.F.R. §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental Information Disclosure Statement can be considered as if properly filed on			
	In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:			
	(Check Item 8a, 8b, or 8c)			
8a.	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office.			
8b.	set forth in the application.			
8c.	enclosed as an attachment hereto.			
	The Commissioner is authorized to charge any additional fee required or credit any overpayment for this Information Disclosure Statement and/or Petition to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 (order no. 060937-0143).			
	No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h).			
Janua	Respectfully submitted, Nancy I. Sya For: David R. Owens MORGAN, LEWIS & BOCKIUS LLP 3300 Hillview Avenue Palo Alto, CA 94304			
	6b. 6c. 7a. 8a. 8b. 8c.			



LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY DOCKET NO. 060937-0143 (formerly	APPLICATION NO
8317-143-999)	10/630,301
APPLICANT	
Hill et al.	
FILING DATE	GROUP

2812

U.S. PATENT DOCUMENTS

July 30, 2003

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A01	4,770,590	09/1988	Hughes et al.	414	172	
	A02	5,140,366	08/1992	Shiozawa et al.	355	53	
	A03	5,272,099	12/1993	Chou et al.	437	41	
	A04	5,436,176	01/1996	Shimizu et al.	606	71	
	A05	5,534,312	07/1996	Hill et al.	427	533	-
	A06	5,627,087	05/1997	Hsu et al.	438	302	
	A07	5,652,166	07/1997	Sun et al.	437	56	
	A08	5,716,758	02/1998	Bae et al.	430	312	
	A09	5,935,762	08/1999	Dai et al.	430	312	
	A10	5,989,759	11/1999	Ando et al.	430	22	
	A11	6,307,087 B1	10/2001	Buchwald et al.	558	388	
	A12	6,072,207	06/2000	Yoshimori et al.	257	295	
	A13	5,178,989	01/1993	Heller et al.	430	323	
	A14	6,387,012	05/2002	Mitamura, Satoshi	427	100	
	A15	5,292,558	03/1994	Heller et al.	216	13	

	FOREIGN	PATENT DOCUMENTS				
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL	ATION
					YES	NO
						<u> </u>

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)					
C01	Copy of the International Search Report (PCT/US02/17588), dated September 11, 2002				

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.